

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	935	(logic adj gate) and (float\$4 adj gate) and ((program\$4 control\$4) adj gate)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:35
L4	865	3 and (@ad<"20040728" @riad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:23
L5	1125	FINFET Fin-FET	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:12
L7	5892	((multi\$4 dual\$3 plural\$4) near2 gate) and channel and source and drain and program\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:38
L8	6	3 and 5 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:16
L9	7	3 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:16
L10	218	3 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:17
L11	2034	backgate back-gate	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:17
L12	1	10 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:21
L13	5	3 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 14:21

# EAST Search History

L14	189	("3657575"   "3806741"   "3931617"   "4020364"   "4051354"   "4252579"   "4313106"   "4604162"   "4617649"   "4630088"   "4663831"   "4673962"   "4677589"   "4701423"   "4716314"   "4740826"   "4761385"   "4761768"   "4766569"   "4845537"   "4888735"   "4906590"   "4920065"   "4920389"   "4920515"   "4929988"   "4949138"   "4958318"   "4965651"   "4987089"   "5001526"   "5006909"   "5010386"   "5017504"   "5021355"   "5028977"   "5057896"   "5072269"   "5083047"   "5087581"   "5102817"   "5107459"   "5110752"   "5128831"   "5140388"   "5156987"   "5177028"   "5177576"   "5181089"   "5191509"   "5202278"   "5208657"   "5216266"   "5221867"   "5223081"   "5266514"   "5276343"   "5292676"   "5308782"   "5316962"   "5320880"   "5327380"   "5329481"   "5341331"   "5365477"   "5376575"   "5378914"   "5379255"   "5382540"   "5385853"   "5385854"   "5391911"   "5392245"   "5393704"   "5396093"   "5396452"   "5409563"   "5410169"   "5414287"   "5414288"   "5416350"   "5416736"   "5422296"   "5422499"   "5427972"   "5429955"   "5432739"   "5438009"   "5440158"   "5443992"   "5445986"   "5451538"   "5451889"   "5460316"   "5460988"   "5466625"   "5483094"   "5483487"   "5492853"   "5495441"   "5497017"   "5502629"   "5504357"   "5508219"   "5508542"   "5519236"   "5528062"   "5528173"   "5563083"   "5574299"   "5576238"   "5581101"   "5593912"   "5612559"   "5616934"   "5627097"   "5627390"   "5637898"   "5640342"   "5640350"   "5641545"   "5644540"   "5646900"   "5674769"   "5691230") . PN. OR ("5696011"   "5705415"   "5707885"   "5714793"   "5719409"   "5753947"   "5760434"   "5780888"   "5789967"   "5801413"   "5818084"   "5821578"   "5821796"   "5827765"   "5834814"   "5852375"   "5864158"   "5874760"   "5877061"   "5879971"   "5907170"   "5909400"   "5909618"   "5914511"   "5917342"   "5920088"   "5926412"   "5936274"   "5943267"   "5946472"   "5963469"   "5973352"   "5973356"   "5981995"   "5991225"   "5998820"   "6006166"   "6025225"   "6040210"   "6040218"   "6043527"   "6066869"   "6072209"   "6100123"   "6121084"   "6134175"   "6143636"   "6150687"   "6153468"   "6156604"   "6156607"   "6165836"   "6172391"   "6172535"   "6181121"   "6181196"   "6208164"   "6221788"   "6255708"   "6323719"   "6433382"   "6528837") .PN. OR ("6812516") . URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/11 15:06
L15	8877	257/250,315,316,319,322,331,e21.179,e21.209,e21.682,e21.693,e29.319.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:22
L16	104	15 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:23
L17	93	16 and (@ad<"20040728" @rlad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:23
L18	2	17 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:24
L19	2737	257/315.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:32
L20	30	5 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:28
L21	0	("2006/0237774").URPN.	USPAT	OR	ON	2007/04/11 15:29

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L22	2374	257/316.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:34
L23	39	((logic adj gate) and (float\$4 adj gate) and ((program\$4 control\$4) adj gate)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:38
L24	272	((multi\$4 dual\$3 plural\$4) near2 gate) and channel and source and drain and program\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:38
L25	10	24 and ((logic adj gate) and (float\$4 adj gate)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/04/11 15:39
S1	1	"20060022253"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 17:12
S2	7	("0134435" "5266509" "6465836" "6518123" "6580119" "662403 2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 17:12
S3	15	("5315142" "5338953" "5576567" "5703387" "5705415" "5751038" "6087222" "6093606" "6118147" "6124608" "6130453" "6147378" "6180461" "6180980" "6316298").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 17:19
S4	3	("6465836").URPN.	USPAT	OR	ON	2006/02/27 18:56
S5	13	anderson-brent-a.in.	USPAT	OR	ON	2006/02/27 18:56
S6	126	nowak-edward-j.in.	USPAT	OR	ON	2006/02/27 18:57
S7	3	(S5 S6) and (float\$3 near2 gate)	USPAT	OR	ON	2006/02/27 18:58
S8	34	(S5 S6) and (float\$3)	USPAT	OR	ON	2006/02/27 18:57
S9	15	("5041886" "5256584" "5455792" "5468663" "5739567" "6033957" "6040218" "6107141" "6108239" "6114725" "6133098" "6143636" "6157061" "6174771" "6198125").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:05
S10	11	(S8 S9) and ((program\$4 or writ\$4 or read\$3 or eras\$3) near2 (electrode or gate))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 19:42
S11	3	("5494838" "5989960" "5998263").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:21
S12	9	("4629520" "5029130" "5030584" "5063172" "5108939" "5323037" "5444653" "5494838" "5585293").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:26
S13	6	("4794565" "4812885" "4822750" "4931847" "5019879" "5021848").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:27
S14	46	("5108939").URPN.	USPAT	OR	ON	2006/02/27 19:29
S15	14	("6107141").URPN.	USPAT	OR	ON	2006/02/27 19:32
S16	1	("4794565").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:40

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S17	14	("4087795"   "4115914"   "4193080"   "4203158"   "4297719"   "4302766"   "4328565"   "4361847"   "4409723"   "4437172"   "4521448"   "4527258"   "4558338"   "4652897").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 19:40
S18	139	("4794565").URPN.	USPAT	OR	ON	2006/02/27 19:41
S19	114	("5041886").URPN.	USPAT	OR	ON	2006/02/27 19:41
S20	168	(S18 S19) and ((program\$4 or writ\$4 or read\$3 or eras\$3) near2 (electrode or gate))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 19:42
S21	14	((("FIN" near3 transistor) or "FinFET") and ((select or logic) near2 (gate or electrode)) and (float\$3 near2 (gate or electrode)) and ((control\$3 or program\$3 or eras\$3 or writ\$3 or read) near2 (gate or electrode)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 20:36
S22	15	((("FIN" with transistor) or "FinFET") and ((select or logic) near2 (gate or electrode)) and (float\$3 near2 (gate or electrode)) and ((control\$3 or program\$3 or eras\$3 or writ\$3 or read) near2 (gate or electrode)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 19:59
S23	1	S22 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/27 20:00
S24	15	("5041886"   "5256584"   "5455792"   "5468663"   "5739567"   "6033957"   "6040218"   "6107141"   "6108239"   "6114725"   "6133098"   "6143636"   "6157061"   "6174771"   "6198125").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 20:35
S25	651	transistor and (logic adj (gate or electrode)) and (float\$3 adj (gate or electrode)) and ((program\$4 or control\$3) adj (gate or electrode)) and channel	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 11:52
S26	4	S25 and ("FinFET" or ("Fin" with transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 13:19
S27	24	S25 and ("FinFET" or ("Fin"))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 11:56
S29	20	S27 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 11:57
S30	1302	("FinFET" or ("Fin" with transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 11:59
S31	11	(S30 not S27) and float\$3 and ((select\$3 or logic\$3) adj (gate or electrode))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 12:04
S33	34	(S30 not (S27 S31)) and float\$3 and ((select\$3 or logic\$3) near3 (gate or electrode))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 12:06

## EAST Search History

S34	33	S33 and (@rlad<"20040728" or @ad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 13:21
S35	44	("FinFET" or ("Fin" with transistor)) and (float\$3 near2 (gate or electrode or layer)) and ((control\$3 or program\$4) adj (gate or electrode or layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 13:48
S36	38	S35 and (@rlad<"20040728" or @ad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 15:18
S37	61	("FinFET" or ("Fin" with transistor)) and (float\$3 near2 (gate or electrode or layer)) and ((front or back or control\$3) adj (gate or electrode or layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 15:23
S38	17	(S37 not S35) and (@rlad<"20040728" or @ad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 13:49
S39	37	("FinFET" or ("Fin" with transistor)) and (storag\$3 near2 (gate or electrode or layer)) and ((front or back or control\$3) adj (gate or electrode or layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 15:18
S40	12	(S39 not (S35 S38)) and (@rlad<"20040728" or @ad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 15:18
S42	1	("6747310").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/02/28 15:38
S45	1	"20050242391"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/02/28 15:37
S46	185	(FINFET FIN-FET (fin adj fet)) and float\$3 and control\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:46
S47	116	S46 and (@ad<"20040728" @rlad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:17
S48	111	S47 and (select\$4 logic\$3 program\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:47

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S49	96	S47 and (select\$4 logic\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:48
S50	5	("4946799"   "6222234"   "6387739"   "6413802"   "6642090"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:53
S51	9	("6720619").URPN.	USPAT	OR	ON	2007/01/03 17:54
S52	20	S47 not S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 17:54
S53	10	"6531734"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:15
S54	573	(raised adj (source drain)) and "SOI"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:17
S55	492	S54 and (@ad<"20040728" @rlad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:24
S56	97	S55 and float\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:17
S57	5	("4946799"   "6222234"   "6387739"   "6413802"   "6642090"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 18:22
S58	9	("6720619").URPN.	USPAT	OR	ON	2007/01/03 18:23
S59	667	(vertical\$3 near2 channel) and source and drain and float\$3 and control\$3	USPAT	OR	ON	2007/01/03 18:24
S60	333	S59 and (logic select)	USPAT	OR	ON	2007/01/03 18:24
S61	329	(S60 not (S47 S56)) and (@ad<"20040728" @rlad<"20040728")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:25
S62	210	S61 and (program\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 18:26

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